

# The "Oliver" Manual Training Benches



"Oliver" No. 1257 Bench

## QUALITY BENCHES

Made from

Michigan Hard White Maple

Fitted with "Oliver"

Vises

## Oliver Machinery Co.

Grand Rapids, Mich., U. S. A.

### BRANCH OFFICES:

New York

Los Angeles

Chicago

Manchester, Eng.

St. Louis



"Oliver" No. 1250 Bench



"Oliver" No. 1251 Bench





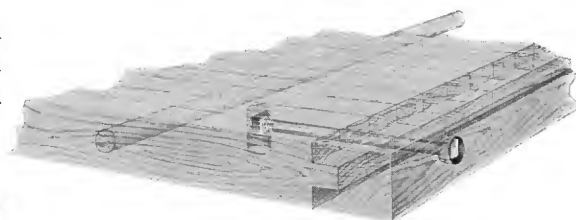
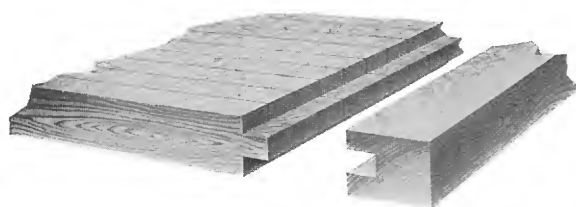
"Oliver" No. 1255 Bench



"Oliver" No. 1256 Bench

**Material:** We use clear, tough and close grained Michigan Hard Maple, thoroughly air and kiln dried. After kiln drying we store in a hot room until used.

**Construction** The tops are built up of narrow strips well glued and bound by our special spiral grooved dowel construction. End bolster tenoned in



the tongue being end grain, bolted in place. Full mortised and tenoned and bolted joints are used in the frame.

**Equipment** Regularly equipped as illustrated; each bench with one Oliver Vise, adjustable, metal planing stop, steel bench dog, tool rack.

**Finish** Bench tops are finished with oil and varnish. Frames and drawers are varnished; drawers varnished inside.

**Trimmings** Solid cast brass drawer pulls and master keyed locks on all drawers are regular.

**Service** The benches shown in the circular are stock benches. Prices on special benches will be quoted on receipt of specifications. Our factory is especially well equipped to do this work. It is our aim to make every bench an Oliver Salesman.

**General Description of No. 1250 Series Benches** All tops are 52" long, 22" wide, 2 1/4" thick and 32" high. The built up portion is 13" wide and tool well 8" wide. Tool rack is set flush with table. Legs and girts are 2 3/4" x 1 3/4". All large drawers are 30" wide, 16" deep and 5" high. All small drawers are 14" wide, 16" deep and 5" high.

Code	Bench No.	Drawers	Oliver Vise	Weight
Hiarsy	1250	None	either No. 159-B or No. 153-B	200 lbs.
Hiarto	1251	One large	either No. 159-B or No. 153-B	225 lbs.
Hiars	1255	One large and five small	either No. 159-B or No. 153-B	280 lbs.
Hiard	1256	Six small	either No. 159-B or No. 153-B	280 lbs.
Hiar	1257	One large and six small	either No. 159-B or No. 153-B	325 lbs.

**NOTE:** The No. 159-B Vises have 10" jaws with steel dog and solid nut. The No. 153-B Vises have 10" jaws with steel dog, quick acting.

Other vises may be substituted.